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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|---|---------------------|----------------------|------------------------------|------------------|--|
| 09/717,954 | 11/21/2000 | Andreas Junghans | Beiersdorf 681-KGB 6713-D | 1645 | |
| 75 | 90 11/06/2002 | | | | |
| Kurt G. Briscoe, Esq. | | | EXAMINER | | |
| 30th Floor | hlin & Marcus, P.A. | • | AHMAD, NASSER | | |
| 220 East 42nd Street New York, NY 10017 | | | ART UNIT | PAPER NUMBER | |
| , | | | 1772 | 7 | |
| | | | DATE MAILED: 11/06/2002 | 1 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/717,954

Applicant(s)

Junghans et al.

Examiner

Nasser Ahmad

Art Unit 1772



| | The MAILING DATE of this communication appears | on the cover sh | eet with | the correspondence address | | | |
|----------|---|--|---------------------------------------|---|--|--|--|
| | for Reply | | | | | | |
| | A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM | | | | | | |
| | MAILING DATE OF THIS COMMUNICATION. ions of time may be available under the provisions of 37 CFR 1.136 (a). In | no event, however, m | naya reply b | e timely filed after SIX (6) MONTHS from the | | | |
| _ | date of this communication. period for reply specified above is less than thirty (30) days, a reply within th | ne statutory minimum | of thirty (30 |)) days will be considered timely. | | | |
| - | eriod for reply is specified above, the maximum statutory period will apply a to reply within the set or extended period for reply will, by statute, cause th | • | | - | | | |
| - Any re | ply received by the Office later than three months after the mailing date of t | | | | | | |
| Status | patent term adjustment. See 37 CFR 1.704(b). | | | | | | |
| 1) 💢 | Responsive to communication(s) filed on <u>Jun 26, 2</u> | 002 | | • | | | |
| 2a) 🗌 | This action is FINAL . 2b) 💢 This act | n is FINAL . 2b) 💢 This action is non-final. | | | | | |
| 3) 🗆 | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213. | | | | | | |
| Disposit | tion of Claims | | | | | | |
| 4) 💢 | Claim(s) <u>1-24</u> | | | is/are pending in the application. | | | |
| 4 | a) Of the above, claim(s) | | · · · · · · · · · · · · · · · · · · · | is/are withdrawn from consideration. | | | |
| 5) 🗆 | Claim(s) | | | is/are allowed. | | | |
| 6) 💢 | Claim(s) 1-24 | | ······ | is/are rejected. | | | |
| 7) 🗆 | Claim(s) | | | is/are objected to. | | | |
| _ | Claims | | | | | | |
| Applica | tion Papers | | | | | | |
| 9) 🗆 | The specification is objected to by the Examiner. | | | | | | |
| 10) | The drawing(s) filed on is/are | a) accepte | d or b) | \square objected to by the Examiner. | | | |
| | Applicant may not request that any objection to the d | rawing(s) be he | ld in abey | vance. See 37 CFR 1.85(a). | | | |
| 11) | The proposed drawing correction filed on | is: | a) 🗌 a | pproved b) \square disapproved by the Examiner. | | | |
| | If approved, corrected drawings are required in reply t | to this Office ac | tion. | | | | |
| 12) | The oath or declaration is objected to by the Exami | ner. | | | | | |
| Priority | under 35 U.S.C. §§ 119 and 120 | | | | | | |
| 13) 🗌 | Acknowledgement is made of a claim for foreign pr | riority under 35 | U.S.C. | § 119(a)-(d) or (f). | | | |
| a) 🗆 | ☐ All b)☐ Some* c)☐ None of: | | | · | | | |
| | 1. \square Certified copies of the priority documents hav | e been receive | d. | | | | |
| ; | 2. \square Certified copies of the priority documents hav | e been receive | d in App | lication No | | | |
| ; | Copies of the certified copies of the priority do application from the International Bures | | | ceived in this National Stage | | | |
| *S | ee the attached detailed Office action for a list of the | e certified copi | es not re | eceived. | | | |
| 14) | Acknowledgement is made of a claim for domestic | priority under | 35 U.S.C | C. § 119(e). | | | |
| a) [| | | | | | | |
| 15)∟ | Acknowledgement is made of a claim for domestic | priority under | 35 U.S.C | C. §§ 120 and/or 121. | | | |
| Attachm | | a. □ | ,=== | 440) D N/(-) | | | |
| _ | tice of References Cited (PTO-892) | 4) Interview Summary (PTO-413) Paper No(s) 5) Notice of Informal Petent Application (PTO-152) | | | | | |
| 2) | | | | | | | |
| 3/ ini | ormation Disclosure Statement(s) (F+O-1445) Paper No(s). | or otner: | | | | | |

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1. Claims 1-11 and new claims 12-24 are rejected under 35 USC 112, second paragraph, as being indefinite for reasons of record in paper no. 5, paragraph - 2, mailed on April 5, 2002.

- 2. Claims 1-2, 5-7 and 9-24 are rejected under 35 USC 102(b) as being anticipated by Luhmann for reasons of record in paper no. 5, paragraph 6.
- 3. Applicant's arguments filed June 26, 2002 have been fully considered but they are not persuasive.

Applicant argues that "sheetlike" is descriptive of the "liner materials". This is not deemed to be persuasive because it is still not clear as to what material structure is encompassed by said "sheetlike" phrase. Is it directed to a sheet or not? The specification pages 10-13, discusses the sheet and sheetlike but fails to provide any definition for "sheetlike".

As for the Luhmann reference, contrary to applicants' allegations, it teaches each and every element set forth therein, either expressly or inherently described. Luhmann clearly meets the combination wherein the adhesive sheet is enclosed by the pack and the pack is a release liner as taught in col. 6, lines 6⁺. The release sheet can be a film or paper. Release paper is inherently UV - impermeable. Further, because the release paper in inherently and well known in the art to having silicone release coat hereon, the paper is inherently UV - impermeable with electromagnetic radiation being below 2%.

Thus, in the absence of any evidence to the contrary, it remains the Examiner's position that the claimed invention is anticipated by the prior art of record discussed above.

- 4. In addition, the following are new ground of rejection.
- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 1-24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Luhmann in view of Riley.

Luhmann relates to adhesive sheets or a stack thereof. The sheets are detachable without residue or destruction by extensive stretching in the direction of their bond plane. The adhesive sheet has at least one side of pressure sensitive adhesive based on elastomer and resin mixture such as styrene block copolymers (abstract; col. 2, lines 40-68). The adhesive sheet can have a release laminate adhered thereto. The release laminate can be stacked or rolled (col. 6, lines 6-22). However, Luhmann fails to teach that the release film is transparent. Riley discloses a material for selective transmission of light, and is used for packaging and/or protecting product that deteriorates when exposed to light rays. The material can be paper or (semi-) transparent material that is coated. Such coated laminate would exhibit some UV- impermeability. Therefore, it would have been obvious to one having ordinary skill in the art to utilize Riley's teaching of using transparent material for packaging and/or protecting products in the invention of Luhmann.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nasser Ahmad whose telephone number is 703-308-4424. The examiner can normally be reached on Monday-Thursday from 7:30 am to 5 pm alternate Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Pyon can be reached on 703-308-4251. The fax phone numbers for the

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organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

N Ahmad/mn November 5, 2002 NASSER AHMAD PRIMARY EXAMINER